

FORM PTO/SB/08A/B (10-01)
Substitute for PTO-1449A/B



INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

(use as many sheets as necessary)

Attorney Docket Number 50563/THD/K163

Application Number 10/664,643

Filing Date September 17, 2003

Applicant(s) Steven L. Smith, et al.

Group Art Unit 3762

Examiner Name To be assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	Cite No. ¹	DOCUMENT NUMBER Number - kind code ² . (If known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE
		2,335,978	07.12.1943	Vogt — (IDS 5/27/04)
<i>AKH</i>		2,483,636	10.04.1949	Hardesty
		2,663,298	12.22.1953	Rose
		3,074,544	01.22.1963	Bollmeier et al.
		3,254,828	06.07.1966	Lerner
		3,257,072	06.21.1966	Reynolds
<i>AKH</i>		3,520,471	07.14.1970	Faust
		3,545,671	12.08.1970	Ross — (IDS 5/27/04)
<i>AKH</i>		3,554,256	01.12.1971	Anderson
		3,608,709	09.28.1971	Pike
		3,749,620	07.31.1973	Montgomery
		3,756,389	09.04.1973	Firth
		3,794,490	01.26.1974	Nerwin
		3,809,224	05.07.1974	Greenwood
		3,847,279	11.12.1974	Montgomery
		3,865,667	02.11.1975	Ferrari
		3,882,259	05.06.1975	Nohara et al.
		3,911,640	10.14.1975	Rausing
		3,946,871	03.30.1976	Sturm
		3,964,604	06.22.1976	Prenntzell
		3,985,135	10.12.1976	Carpenter et al.
		4,010,786	03.08.1977	Aguettant et al.
<i>AKH</i>		4,183,434	01.15.1980	Watt

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EXAMINER INITIALS	Cite No. ¹	DOCUMENT NUMBER Number - kind code ² (If known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE
<i>SLH</i>		4,198,972	04.22.1980	Herb
		4,223,512	09.23.1980	Buchner
		4,224,367	09.23.1980	Scholle
		4,236,652	12.02.1980	Beguhn
		4,252,846	02.24.1981	Romesberg et al.
		4,270,533	06.02.1981	Andreas
		4,284,672	08.18.1981	Stillman
		4,375,145	03.01.1983	Mosse et al.
		4,396,382	08.02.1983	Goldhaber
		4,396,383	08.02.1983	Hart
		4,401,214	08.30.1983	Kleckers
		4,402,402	09.06.1983	Pike
		4,409,775	10.18.1983	Brody et al.
		4,410,321	10.18.1983	Pearson et al.
		4,417,607	11.29.1983	Scholle et al.
		4,432,763	02.21.1984	Manschot
		4,452,030	06.05.1984	Inada
		4,458,811	07.10.1984	Wilkinson
		4,465,488	08.14.1984	Richmond et al.
		4,467,588	08.28.1984	Carveth
		4,484,920	11.27.1984	Kaufman et al.
		4,496,046	01.29.1985	Stone et al.
<i>SLH</i>		4,507,114	03.26.1985	Bohman et al.

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EXAMINER INITIALS	CITE NO. ¹	DOCUMENT NUMBER Number - kind code ² (If known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE
RKH		4,519,499	05.28.1985	Stone et al.
		4,528,220	07.09.1985	Hwo
		4,530,202	07.23.1985	Powell et al.
		4,548,023	10.22.1985	Danby et al.
		4,566,251	01.28.1986	Spisak et al.
		4,588,554	05.13.1986	Kaartinen et al.
		4,600,613	07.15.1986	Yoshida
		4,602,910	07.29.1986	Larkin
		4,608,043	08.26.1986	Larkin
		4,610,684	09.09.1986	Knox et al.
		4,614,267	09.30.1986	Larkin
		4,619,650	10.28.1986	Wisdom
		4,622,032	11.11.1986	Katsura et a.
		4,629,080	12.16.1986	Carveth
		4,693,052	09.15.1987	Rebmann et al.
		4,702,963	10.27.1987	Phillips et al.
		4,711,359	12.08.1987	White et al.
		4,731,053	03.15.1988	Hoffman
		4,742,667	05.10.1988	Muller et al.
		4,770,295	09.13.1988	Carveth et al.
		4,803,102	02.07.1989	Raniere et al.
		4,805,767	02.21.1989	Newman
RKH		4,813,210	03.21.1989	Masuda et al.

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SLH		4,837,084	06.06.1989	Warren
		4,874,656	10.17.1989	Rantanen
		4,910,085	03.20.1990	Raniere et al.
		4,910,147	03.20.1990	Bacehowksi
		4,961,495	10.09.1990	Yoshida et al.
		4,965,108	10.23.1990	Biel et al.
		4,965,109	10.23.1990	Tucker et al.
		4,969,915	11.13.1990	Hatanaka et al.
		4,979,347	12.25.1990	Shibauchi et al.
		4,992,247	02.12.1991	Foti
		4,994,056	02.19.1991	Ikeda
		5,007,232	04.16.1991	Caudill
		5,011,719	04.30.1991	Gehrke et al.
		5,014,494	05.14.1991	George
		5,069,017	12.03.1991	Fabricius
		5,071,686	12.10.1991	Genske et al.
		5,114,004	05.19.1992	Isono et al.
		5,129,212	07.14.1992	Duffey et al.
SLH		5,131,760	07.21.1992	Framer
		5,176,634	01.05.1993	Smith et al. (203 5/27/04)
SLH		5,207,509	05.04.1993	Herbert
SLH		5,209,347	05.11.1993	Fabisiewicz et al.
SLH		5,240,525	08.31.1993	Percec et al.

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<i>LK</i>		5,257,985	11.02.1993	Puhl
		5,259,844	11.09.1993	Bilstad et al.
		5,267,646	12.07.1993	Inoue et al.
		5,287,961	02.22.1994	Herran
		5,306,269	04.26.1994	Lewis et al.
		5,334,180	08.12.1994	Adolf et al.
		5,423,421	06.13.1995	Inoue et al.
		5,425,447	06.20.1995	Farina
		5,431,496	07.11.1995	Balteau et al.
		5,458,244	10.17.1995	Emori
		5,462,526	10.31.1995	Barney et al.
		5,484,633	01.16.1996	Murschall et al.
		5,487,940	01.30.1996	Bianchini et al.
		5,493,845	02.27.1996	Adolf et al.
		5,496,302	03.05.1996	Minshall et al.
		5,501,887	03/26/1996	Tanaka et al.
		5,514,123	05.05.1996	Adolf et al.
		5,520,975	05.28.1996	Inoue et al.
		5,770,003	06.23.1998	Tabaroni et al.
<i>LK</i>		6,017,598	01.25.2000	Kreischer et al.

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FOREIGN PATENT DOCUMENTS					
EXAMINER INITIALS	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ Kind Code ⁵ (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶ (✓)
S/27/04	DT 24-53-263 A1		05.13.1976	Robert Bosch GmbH	✓
SLH	JP 385038		08.1991		
SLH	JP 626563		04.1994	Shinsozai Kenkyusho KK	✓
SLH	JP 2675049		07.1997		✓
SLH	WO 94/08852		04.28.1994	Unifill S.P.A.	
SLH	WO 98/13191		04.02.1998	Unifill International AG	

OTHER DOCUMENTS					
EXAMINER INITIALS	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
SLH		INOUE, "A New Package for a Kit Product: A Multiple Chamber Plastic Bag Packaging parenteral Powder Drug and Diluent," PDA Asian Symposium and Exhibit, Tokyo, Japan 1994, 7 pages.			
SLH		McGaw, Inc., "Discussion Guide," (DUPLEX™ Focus Groups), 10/24/1994, 3 pages.			
SLH		Engineering Drawing No. S6272 entitled "DUPLEX Container, 10/1994, 1 page			

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<i>SLH</i>		2,335,978	12-07-1943	Vogt
<i>SLH</i>		2,564,656	08-21-1951	Chedister
<i>SLH</i>		3,149,017	09-15-1964	Ehrreich et al.
<i>SLH</i>		3,545,671	12-08-1970	Ross
<i>SLH</i>		5,176,634	01-05-1993	Smith et al.

FOREIGN PATENT DOCUMENTS				
EXAMINER INITIALS	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
<i>SLH</i>		EP 0 692 364 A1	01-17-1996	Tabaroni et al.
<i>SLH</i>		DT 24 53 263 A1	05-13-1976	Buchner

OTHER DOCUMENTS		
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